| 0                 | For receiving Office use only   |   |
|-------------------|---|---|
| 0-1               | International Application No.   |   |
| 0-2               | International Filing Date   |   |
| U-2               | International Filing Date   |   |
| 0-3               | Name of receiving Office and "PCT International Application"  |   |
| 0-4               | Form PCT/RO/101 PCT Request   |   |
| 0-4-1             | Prepared Using  | JPO-PAS   |
|                   |   | 0320  |
| 0-5               | Petition  |   |
|                   | The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty |   |
| 0-6               | Receiving Office (specified by the applicant)   | Japan Patent Office (RO/JP)                             |
| 0-7               | Applicant's or agent's file reference   | PLA-002   |
| I                 | Title of Invention  | EXTRUSION MOLDING APPARATUS FOR RESINTUBE               |
| II                | Applicant   |   |
| II-1              | This person is  | applicant only  |
| II-2              | Applicant for   | all designated States except US                         |
| 11-4              | Name  | PLA GIKEN CO., LTD.                                     |
| II-5              | Address   | 39-6, Toyotsu-cho, Suita-shi, Osaka<br>5640051<br>Japan |
| II <b>-</b> 6     | State of nationality  | JP  |
| II-7              | State of residence  | JP  |
| II <del>-</del> 8 | Telephone No.   | 06-6330-4851  |
| II-9              | Facsimile No.   | 06-6330-4895  |
| II-11             | Applicant's registration No. with the Office  | 591265611   |

| 111-1   | Applicant and/or inventor  |  |  |
|---------|--|--|--|
| III-1-1 | This person is   | applicant and inventor   |  |
| III-1-2 | Applicant for  | US only  |  |
| III-1-4 | Name (LAST, First)   | KIKUSAWA, Yoshiharu  |  |
| III-1-5 | Address  | c/o PLA GIKEN CO., LTD., 39-6, Toyotsu-<br>cho, Suita-shi, Osaka<br>5640051<br>Japan               |  |
| III-1-6 | State of nationality   | JP   |  |
| III-1-7 | State of residence   | JP   |  |
| IV-1    | Agent or common representative; or address for correspondence  The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent international Authorities as:   | agent  |  |
| IV-1-1  | Name (LAST, First)   | SAWADA, Tadao  |  |
| IV-1-2  | Address  | SAWADA PATENT OFFICE, Sanei Bldg., 20-9, Toyosaki 3-chome, Kita-ku, Osaka-shi, Osaka 5310072 Japan |  |
| IV-1-3  | Telephone No.  | 06-6371-9702   |  |
| IV-1-4  | Facsimile No.  | 06-6371-9728   |  |
| IV-1-5  | e-mail   | sawadapat@nifty.ne.jp  |  |
| IV-1-6  | Agent's registration No.   | 100084272  |  |
| v       | DESIGNATIONS   |  |  |
| V-1     | The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents. |  |  |
| VI-1    | Priority claim of earlier national application   |  |  |
| VI-1-1  | Filing date  | 27 August 2003 (27.08.2003)  |  |
| VI-1-2  | Number   | 2003-303095  |  |
| VI-1-3  | Country  | JP   |  |
| VI-2    | Priority document request  |  |  |
|         | The receiving Office is requested to prepare and transmit to the international Bureau a certified copy of the earlier application(s) identified above as item(s):  | VI-1   |  |

| VII-1          | International Searching Authority Chosen   | Japan Patent Office        | (ISA/JP)                    |
|----------------|--|----------------------------|-----------------------------|
| VIII           | Declarations   | Number of declarations     |                             |
| VIII-1         | Declaration as to the identity of the inventor   | -                          |                             |
| VIII-2         | Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent             | -                          |                             |
| VIII-3         | Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application | -                          |                             |
| VIII-4         | Declaration of inventorship (only for the<br>purposes of the designation of the<br>United States of America)                         | -                          |                             |
| VIII-5         | Declaration as to non-prejudicial disclosures or exceptions to lack of novelty   | -                          |                             |
| IX             | Check list   | number of sheets           | electronic file(s) attached |
| X-1            | Request (including declaration sheets)   | 3                          | <b>√</b>                    |
| X-2            | Description  | 20                         | <b>✓</b>                    |
| IX-3           | Claims   | 2                          | 1                           |
| IX-4           | Abstract   | 1                          | <b>√</b>                    |
| IX-5           | Drawings   | 5                          | <b>/</b>                    |
| IX-7           | TOTAL  | 31                         |                             |
|                | Accompanying Items   | paper document(s) attached | electronic file(s) attached |
| X-8            | Fee calculation sheet  | -                          | /                           |
| IX-17          | PCT-SAFE physical media  | -                          | _                           |
| IX-19          | Figure of the drawings which should accompany the abstract   | 1                          | I                           |
| IX-20          | Language of filing of the International application  | Japanese                   |                             |
| X-1            | Signature of applicant, agent or common representative   | /100084272/                |                             |
| X-1-1          | Name (LAST, First)   | SAWADA, Tadao              |                             |
| X-1-2<br>X-1-3 | Name of signatory<br>Capacity  |                            |                             |

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| 10-1   | Date of actual receipt of the purported international application  |        |
|--------|--|--------|
| 10-2   | Drawings:  |        |
| 10-2-1 | Received   | ·      |
| 10-2-2 | Not received   |        |
| 10-3   | Corrected date of actual receipt due<br>to later but timely received papers or<br>drawings completing the purported<br>international application |        |
| 10-4   | Date of timely receipt of the required corrections under PCT Article 11(2)   |        |
| 10-5   | International Searching Authority  | ISA/JP |
| 10-6   | Transmittal of search copy delayed until search fee is paid  |        |

## FOR INTERNATIONAL BUREAU USE ONLY

| 11-1 | Date of receipt of the record copy by |  |
|------|---------------------------------------|--|
|      | the International Bureau              |  |